





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Manuvir Das

Title:

METHODS FOR ENHANCING POINTER ANALYSES

Attorney Docket No.: 777.361US1



## PATENT APPLICATION TRANSMITTAL

## **BOX PATENT APPLICATION**

**Assistant Commissioner for Patents** Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- Utility Patent Application under 37 CFR § 1.53(b) comprising:
  - Specification (38 pgs, including claims numbered 1 through 56 and a 1 page Abstract). <u>X</u>
  - Formal Drawing(s) (11 sheets).
  - Signed Combined Declaration and Power of Attorney ( <u>3 pgs</u>).
  - Check in the amount of \$2,196.00 to pay the filing fee.
- Assignment of the invention to Microsoft Corporation ( 2 pgs) and Recordation Form Cover Sheet.
  - Check in the amount of \$40.00 to pay the Assignment recording fee.
  - Return postcard.

The filing fee has been calculated below as follows:

| ii                                 | No. Filed  | No. Extra | Rate   | Fee      |  |  |  |  |
|------------------------------------|------------|-----------|--------|----------|--|--|--|--|
| TOTAL CLAIMS                       | 56 - 20 =  | 36        | x 18 = | \$648.00 |  |  |  |  |
| INDEPENDENT CLAIMS                 | 14 - 3 =   | 11        | x 78 = | \$858.00 |  |  |  |  |
| ‡ = ] MULTIPLE DEPENDENT CLAIMS PR | \$0.00     |           |        |          |  |  |  |  |
| BASIC FEE                          | \$690.00   |           |        |          |  |  |  |  |
| 7 E                                | \$2,196.00 |           |        |          |  |  |  |  |

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

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| "Express Mail" mailing label number:         | EL510314740US                       |                          | Date of I                   | Deposit: January 21, 2000 |
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| I hereby certify that this paper or fee is b | eing deposited with the United Sta  | ites Postal Service "Exp | press Mail Post Office to A | ddressee" service under 3 |
| CFR 1.10 on the date indicated above a       | nd is addressed to the Assistant Co | mmissioner for Patent    | ts, Box Patent Application, | Washington, D.C. 20231    |
| By: Shawn L. Hise                            |                                     | <b>1</b> //              | in Mi                       |                           |